

Computer Science – Class XI
Holiday Assignment
Chapter: Computer Fundamental
Submission date: 11th August 2017

Answer the following questions:

1. Define a computer.
2. What is the difference between data and information?
3. Who is the father of computer? Also name the component which is the heart of the computer.
4. With a neat diagram briefly explain the Functional units of a computer.
5. Explain any 2 input devices.
6. Explain any 2 output devices.
7. Expand ALU and CU. Also state their functions.
8. Define hardware and software.
9. What is a memory in computer? Explain the difference between primary and secondary memory.
10. Differentiate RAM and ROM.
11. What is an Operating system? Also mention it's any two functions.
12. Bring out the difference between Compiler, Interpreter and assembler.
13. Explain the following types of software: System, Utility and Application
14. What is booting?
15. What is the unit of a memory?

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